

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY BOOM	
10/642 004	,	THE THANKS HAVENION	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,884	08/20/2003	Kia Silverbrook	DOT06US	5227
24011 75	90 06/02/2004		EVAL	AINIDD
SII VERREO	OK RESEARCH PTY	Z I COD	EXAMINER	
393 DARLING		LID	FRECH, KARL D	
BALMAIN, 2041 AUSTRALIA	2041		ART UNIT	PAPER NUMBER
			2876	
	•		DATE MAILED: 06/02/200	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/643,884	SILVERBROOK ET AL:	
	Office Action Summary	Examin r	Art Unit	
		Karl D Frech	2876	
	The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with	the correspondence address	
	A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply ly within the statutory minimum of thirty (3 will apply and will expire SIX (6) MONTHS	be timely filed O) days will be considered timely. S from the mailing date of this communication.	
	Status			
	1) Responsive to communication(s) filed on 05 M	1av 2004		
1		s action is non-final.		
	3) Since this application is in condition for alloward	nce except for formal matters	prosecution as to the morite in	
	closed in accordance with the practice under E	Ex parte Quavle, 1935 C.D. 1	1 453 O.G. 213	
	Disposition of Claims		1, 400 0.0. 210.	
	4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.			
ı	4a) Of the above claim(s) <u>1 and 5-16</u> is/are with	hdrawn from consideration.		
	5) Claim(s) is/are allowed.			
	6)⊠ Claim(s) <u>2-4</u> is/are rejected.			
1	7) Claim(s) is/are objected to.			
	8) Claim(s) are subject to restriction and/or	r election requirement.		
	Application Papers			
-	9)☐ The specification is objected to by the Examine	r.		
	10)⊠ The drawing(s) filed on <u>20 August 2003</u> is/are:	a)⊠ accepted or b)⊡ object	ed to by the Examiner	
	Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the correcti	ion is required if the drawing(s) is	s objected to. See 37 CFR 1.121(d)	
	11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Of	fice Action or form PTO-152.	
	Priority under 35 U.S.C. § 119		1	
	12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 11	9(a)-(d) or (f).	
İ			·	
1		s nave been received.		
1		cation No		
3. Copies of the certified copies of the priority documents have been received in this National Statement application from the International Bureau (PCT Rule 17.2(a)).				
	* See the attached detailed Office action for a list of	*		
	and analysis decision of a list c	or the certified copies not rece	eived.	
	·			
	Attachment(s)		~	
1	Notice of References Cited (PTO-892)	, , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · ·	
2	2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summ Paper No(s)/Ma	ary (PTO-413) I Date.	
3	3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/20/03.		al Patent Application (PTO-152)	
U.S.	Patent and Trademark Office OL-326 (Rev. 1-04) Office Acti		<u></u>	
• •	Office Acti	ion Summary	Part of Paper No./Mail Date 052904	

Application/Control Number: 10/643,884

Art Unit: 2876

1.

Applicant's election of Group II, claims 2-4 is acknowledged. Claims 1, 5-16 have been withdrawn from consideration. If the active claims of this application should

Page 2

become considered to contain allowable subject matter, before this application is

indicated as allowable, all claims withdrawn from consideration must be cancelled.

2. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Application/Control Number: 10/643,884

Art Unit: 2876

5. Claims 2-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Vajk et al. 5,265,033.

Vajk discloses an ATM/POS based electronic mail system that allows an existing ATM/POS terminal to be accessed by a customer with an appropriate card. This customer may access an electronic mail system (col 4 lines 64 – col 5 line 43). That is the existing machine operates in different modes, namely the ATM/POS mode and the Email mode, dependent upon the insertion of an appropriate card. Vajk does not specifically disclose the visually encoded information. However, visually encoded information on cards is old and well known, such as bar codes, alphanumeric codes, dot codes, among others. These codes are inherently optically read and converted into an electronic signal that is usable by the machine. It would have been obvious to one of ordinary skill in the art at the time of the invention to use visually encoded information on the card of Vajk in order to allow for more specific security and to increase the versatility of the system to include multiple formats of existing cards.

6. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Vajk et al 5,265,033 as applied to claims 2,3 above, and further in view of Ross 5,465,213.

Vajk discloses that which is seen above. Vajk does not disclose the "book" as claimed. Ross discloses a terminal allowing a customer to access and print a single copy of a book. It is disclosed that a transaction (book printing) is completed upon a customer inserting a customer specific card into a card reader (col 8 line9+). It would have been obvious to one of ordinary skill in the art at the time of the invention to combine the teachings of Vajk and Ross. This would allow Ross's system to be widely

Art Unit: 2876

dispersed reaching more customers. Likewise it would provide Vajk's system with another commercial product to increase revenue.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl D Frech whose telephone number is (571) 272-2390. The examiner can normally be reached on maxi-flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Karl D Frech Primary Examiner Art Unit 2876
